## CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

## FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

## LISTING SERVICE

**LISTING No.** 3240-1591:108 Page 1 of 1

CATEGORY: Duct Smoke Detector Housings/Bases

LISTEE: Edwards Systems Technology, 6411 Parkland Drive, Sarasota, FL 34243

Contact: Leon Newsome (941) 739-4276 Fax (941) 739-4334

**DESIGN:** Models 6260<sup>(1)</sup>-100, 6265<sup>(1)</sup>-001/-002, 2435P, 1235B, Al9863 and SIGA-DH Duct Smoke

Detector Units. Unit consists of a metal enclosure, relay, electrical components, a separately listed open area detector, a detector base and a sampling and exhaust tubes. Refer to listee's data sheet for additional detailed product description and operational

considerations.

(1): First four digits followed by an alpha suffix.

**RATING:** 300-4000 fpm except for Model 6260B-100 is range from 400-4000 fpm.

Model SIGA-DH with Model SIGA-IPHS detector head, the sensitivity must be set at Levels 1

through 4 for velocities over 1000 fpm.

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes and

ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, model number, rating and UL label.

APPROVAL: Listed as duct smoke detector housing units for use with separately listed compatible

control units.

**NOTE:** Formerly 3240-0073:141, 3242-0073:141, 3240-0073:118, 3241-0073:118 and 3240-

1388:104

11-02-2002



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JANUARY 16, 2003 Listing Expires June 30, 2003

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager